PTO/SB/05 (08-03)

Approved for use through 07/31/2006. OMB 0651-0032

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		ey Docket No.	TOW-051				
UTILITY	First Ir	nventor	Seiji Sugiura		0		
PATENT APPLICATION TRANSMITTAL	Title	FUEL CELL			U.S. PT		
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Expres	s Mail Label No.	EV 311 016 7		<u>-</u>		
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.		MS Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450					
1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing) 2. Applicant claims small entity status. See 37 CFR 1.27. 3. X Specification [Total Pages 2] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 5. Declaration, Petition and Power of Attorney I Total Sheets a. X Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i, DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	13] 6]	8. Nucleotide al (if applicable, a. Comput b. Specificati i. c. Stater Part ACCO 9. X Assignm 10. 37 CFR (when the statement of the stateme		cy uence Submission (CRF) con: copies); or ii. Paper y of above copies LICATION PARTS eet & document(s)) Power of Attorney t (if applicable) X Copies of IDS Citations EP 503)			
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
		NDENCE ADDRE			_		
X Customer Number: 00959)	OR	Correspond	lence address below			
Name LAHIVE & COCKFIELD, LLP Anthony A. Laurentano							
Address 28 State Street							
City Boston State		MA Zip Code 02109					
Country US Te	elephone	(617) 227-740	00 Fax	(617) 742-4214			
Name (Print/Type) Anthony A. Laurentano		Registration N	o. (Attorney/Agent)	38,220			
Signature Date November 24, 2003							

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV 311 016 702 US, in an envelope addressed to: MS Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Dated: November 24, 2003

Signature:

CUMICATURO (Anthony A. Laurentano)



PTO/SB/17 (10-03)

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PET TO ALICANTEAN		C mplete if Known						
FEE TRANSMITTAL for FY 2004 Effective 10/01/2003, Patent fees are subject to annual revision.		Application Number			er Not Yet Assigned			
		Filing Date			Concurrently Herewith			
		First Named Inventor			ntor Seiji Sugiura			
		Examiner Name			Not Yet Assigned			
Applicant claims small entity status. See 37 CFR 1.27		Art Unit			N/A			
TOTAL AMOUNT OF PAYMENT (\$) 810.00		Attorney Docket No. TOW-051						
METHOD OF PAYMENT (check all that apply)	ĭ	FEE CALCULATION (continued)						
Check Credit Money Other None	2 /							
Card Order Order	e 3. ADDITIONAL FEES							
X Deposit Account:		e Entity	C mall	Entity	•			
Deposit Account 12-0080		Fee	Fee	Fee	Fee Description			
Number	Code	(\$)	Code	(\$)	Fee Paid			
Deposit Account Lahive & Cockfield, LLP	1051	130	2051	65	Surcharge – late filing fee or oath			
Name The Director is authorized to: (check all that apply)	1052	50	2052	25	Surcharge – late provisional filing fee or cover sheet.			
X Charge fee(s) indicated below X Credit any overpayments	1053	130	1053	130	Non-English specification			
		2,520	1812		· · · —			
X Charge any additional fee(s) or any underpayment of fee(s)	1812				For filing a request for ex parte reexamination Requesting publication of SIR prior to			
Charge fee(s) indicated below, except for the filing fee	1804	920*	1804	920*	Examiner action			
to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action			
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month			
1. BASIC FILING FEE Large Entity Small Entity	1252 1253	420 950	2252 2253	210 475	Extension for reply within second month			
Fee Fee Fee Fee Fee Description Fee Paid	1254	1,480	2254		Extension for reply within third month Extension for reply within fourth month			
Code (\$) Code (\$) 1001 770 2001 385 Utility filing fee 770.00	1255	2,010	2255		· · · · · · · · · · · · · · · · · · ·			
1001 770 2001 385 Utility filing fee 770.00 1002 340 2002 170 Design filing fee	1401	330	2401		Extension for reply within fifth month Notice of Appeal			
1003 530 2003 265 Plant filing fee	1402	330	2402		Filing a brief in support of an appeal			
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing			
1005 160 2005 80 Provisional filing fee	1451	1,510	1451		Petition to institute a public use proceeding			
SUBTOTAL (1) (\$) 770.00	1452	110	2452 2453	55 665	Petition to revive – unavoidable			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453 1501	1,330	2501	665	Petition to revive - unintentional Utility issue fee (or reissue)			
Extra Fee from	1502	480	2502		Design issue fee			
Total Claims 6 -20** = x = 0.00	1503	640	2503		Plant issue fee			
Independent 1 3** = V	1460	130	1460	130	Petitions to the Commissioner			
Claims Cl	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)			
Large Entity Small Entity	1806	180	1806	180	Submission of Information Disclosure Stmt			
Fee Fee Fee Fee Fee Description	8021	40	8021	40	Recording each patent assignment per 40.00			
Code (\$) Code (\$)				385	property (times number of properties) Filing a submission after final rejection			
1201 86 2201 43 Independent claims in excess of 3	1809	770	2809		(37 ČFR 1.129(a))			
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	363	For each additional invention to be examined (37CFR 1.129(b))			
1204 86 2204 43 ** Reissue independent claims over original patent	1801	770	2801		Request for Continued Examination (RCE) Request for expedited examination			
1205 18 2205 9 ** Reissue claims in excess of 20	1802	900	1802	900	of a design application			
and over original patent	Other	fee (spec	ify)					
SUBTOTAL (2) (\$) 0.00 *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00 *or number previously paid, if greater; For Reissues, see above								
SUBMITTED BY					(Complete (if applicable))			
Name (Print/Type) Anthony A. Laurentano		ration No ey/Agent)	38	,220	Telephone (617) 227-7400			
Signature Sun horry hustical		2	-		Date November 24, 2003			
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US, in an envelope addressed to: MS Patent Application, C	with the	ie U.S. I ssioner 1	∽ostal or Pat	Service ents, P	e as Express ман, Ангонн No. EV 311 016 702 P.O. Box 1450, Alexandria, VA 22313-1450, on			
the date shown below.								
Dated: November 24, 2003 Signature: Distribute May Washer Manthony A. Laurentano)								